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S. Sand  
7/30/01  
Attorney Docket No. P5680  
Client Matter No. 80168.0229

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Scott D. Ritche

Serial No. 09/835,507

Filed: April 16, 2001

For: SOFTWARE DELIVERY METHOD WITH ENHANCED  
BATCH REDISTRIBUTION FOR USE IN A DISTRIBUTED  
COMPUTER NETWORK

Group Art Unit: 2152

Examiner:

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JUL 27 2001

Technology Center 2100

Commissioner for Patents  
Washington, D.C. 20231

**POWER OF ATTORNEY BY ASSIGNEE AND  
REVOCATION OF PREVIOUS POWERS**

Sun Microsystems, Inc., assignee of the entire right, title and interest in the above-identified application, hereby revokes all previous powers of attorney in the above-identified application and hereby grants power of attorney to the registered practitioners of Hogan & Hartson, LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

All correspondence should be addressed to the Customer Number provided below:

Customer Number:



Assignee also appoints Kenneth Olsen, Reg. No. 26,493; Timothy J. Crean, Reg. No. 37,116; Alexander E. Silverman, Reg. No. 37,940; Anirma R. Gupta, Reg. No. 38,275; Sean P. Lewis, Reg. No. 42,798; Michael J. Schallop, Reg. No.

44,319; Bernice B. Chen, Reg. No. 42,403; Noreen A. Krall, Reg. No. 39,734; Richard J. Lutton, Reg. No. 39,756; Monica D. Ward, Reg. No. 40,696; Marc D. Foodman, Reg. No. 34,110; Naren Chaganti, Reg. No. 44,602; Elaine Lee, Reg. No. 41,936; Hugh H. Matsubayashi, Reg. No. 43,779; Paul D. Sorkin, Reg. No. 39,039; Ramin Aghevli, Reg. No. 43,462; Marilyn E. Glaubenslee, Reg. No. 35,521; Andrew C. Chen, Reg. No. 43,544; and Jeffrey L. Myers, Reg. No. 44,252, of Sun Microsystems, Inc. to prosecute this application and transact all business in the Patent and Trademark Office.

**All telephone calls should be directed to William J. Kubida at 719-448-5909.**

Statement Under 37 CFR § 3.73(b)


Sun Microsystems, Inc. states that it is the assignee of the entire right, title and interest in the above-identified application by virtue of an assignment from the inventor(s) which was recorded in the Patent and Trademark Office at Reel (011704), Frame (0217), or as shown on the copy of the assignment enclosed herewith.

The undersigned (which title is supplied below) is empowered to sign this statement on behalf of the assignee.

ASSIGNEE:

Date: July 13, 2001

SUN MICROSYSTEMS, INC.

By:   
Name: Kenneth Olsen, Reg. No. 26,493  
Title: Vice President of Intellectual Property  
Address: 901 San Antonio Road  
MS PAL01-521  
Palo Alto, CA 94303

CAU 2152



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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The undersigned hereby certifies that the following documents:

1. Power of Attorney by Assignee and Revocation of Previous Powers;
2. Certificate of Mailing by First Class Mail; and
3. Return Postcard

relating to the above application, were deposited as "First Class Mail", with the United States Postal Service, addressed to The Assistant Commissioner for Patents, Washington, D.C., 20231, on 20 July 2001.

20 July 2001  
Date

17 July 2001  
Date

Mailler

William J. Kubida, Reg. No. 29,664  
HOGAN & HARTSON<sup>LLP</sup>  
One Tabor Center  
1200 17th Street, Suite 1500  
Denver, Colorado 80202  
(719) 448-5909 Tel  
(303) 899-7333 Fax